

# Index of Claims



Application/Control No.

09751757

Applicant(s)/Patent under Reexamination

SHAFFER ET AL.

Examiner

Gauthier, Gerald

Art Unit

2614

|   |          |
|---|----------|
| ✓ | Rejected |
| = | Allowed  |

|   |            |
|---|------------|
| - | Cancelled  |
| ÷ | Restricted |

|   |              |
|---|--------------|
| N | Non-Elected  |
| I | Interference |

|   |          |
|---|----------|
| A | Appeal   |
| O | Objected |

☐ Claims renumbered in the same order as presented by applicant

☐ CPA

☐ T.D.

☐ R.1.47

| CLAIM |          | DATE      |           |           |            |           |           |           |  |  |
|-------|----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|--|--|
| Final | Original | 3/19/2003 | 9/14/2003 | 3/17/2004 | 11/16/2004 | 1/16/2005 | 12/2/2005 | 7/17/2006 |  |  |
|       | 1        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 2        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 3        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | -         |  |  |
|       | 4        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 5        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 6        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 7        | ✓         | ✓         | ✓         | O          | O         | O         | -         |  |  |
|       | 8        | ✓         | ✓         | ✓         | O          | O         | O         | O         |  |  |
|       | 9        | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 10       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 11       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 12       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 13       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 14       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 15       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 16       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | -         |  |  |
|       | 17       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 18       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 19       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 20       | ✓         | ✓         | ✓         | O          | O         | O         | -         |  |  |
|       | 21       | ✓         | ✓         | ✓         | O          | O         | O         | O         |  |  |
|       | 22       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 23       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 24       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 25       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 26       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 27       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 28       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 29       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | -         |  |  |
|       | 30       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 31       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 32       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 33       | ✓         | ✓         | ✓         | O          | O         | O         | -         |  |  |

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|-------|----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|--|--|
|       | 34       | ✓         | ✓         | ✓         | O          | O         | O         | O         |  |  |
|       | 35       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 36       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 37       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 38       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 39       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 40       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |
|       | 41       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | -         |  |  |
|       | 42       | ✓         | ✓         | ✓         | ✓          | ✓         | ✓         | ✓         |  |  |